

Mourne Mountains

Forecast valid from 00:00 on Sunday 20 Nov 2022 until 23:59 on Monday 21 Nov 2022

Forecast Issued on Saturday 19 Nov 2022 at 14:06

Confidence: High for the generally changeable conditions, low for the clearance time of rain on Monday. Low on Thursday.

Headline for Sunday 20 Nov 2022: A dry start with some sunshine then clouding over with showers, wintry on summits, and some hill fog, brighter again later. Strong, cold westerly winds.

Mountain weather hazards on Sunday 20 Nov 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

Low Likelihood

Severe chill effect

Medium Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Clear night	Clear night	Clear night	Sunny intervals	Fog	Sunny	Clear night	Clear night
Precipitation probability							
<05%	<05%	<05%	10%	50%	10%	<05%	<05%

Forecast for Sunday 20 Nov 2022

Weather: A dry night with clear spells. The morning will start off dry with some sunshine, and just a few patches of cloud near summits. Cloud will then thicken from the west to bring some showers from late morning to early afternoon, these mainly light but of sleet or wet snow above 700m. Cloud will then break up again to bring some late sunshine then a dry and clear evening.

Chance of cloud-free hill tops above 700m: 80% or more, but falling 40% for a few hours around the middle of the day.

Low cloud and visibility: Patchy cloud above 700m but a spell of more extensive cloud to 600m for a few hours around the middle of the day and the odd patch to 500m. Visibility away from the cloud generally good but some brief reductions to moderate or poor in showers and very poor of course in the cloud.

Forecast for Sunday 20 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	23/33 W	31/44 W	30/43 W	30/42 W	22/32 SW	27/39 W	24/35 W	15/21 SW	16/24 S
300	9/19 W	13/27 W	14/27 W	13/25 W	13/24 SW	15/27 W	12/24 W	6/12 SW	7/16 S
Valley	7/19 W	12/28 W	12/26 W	12/26 W	11/23 SW	13/26 W	10/21 W	5/11 SW	7/15 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-1	2/-5	1/-6	1/-6	2/-4	2/-5	1/-5	1/-4	3/-2
300	5/2	4/-1	3/-2	3/-2	4/-0	4/-0	3/-1	2/-0	4/1
Valley	6/4	5/1	4/-0	4/-0	5/2	6/2	4/0	3/1	4/2
<< Freezing Level*	1100m	900m	800m	800m	900m	800m	700m	800m	1000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Highest summits will be around freezing all day with wind gusts possibly over 50mph bringing a severe chill.

Forecast for Monday 21 Nov 2022

Weather: After a mainly dry night cloud and outbreaks of rain will spread in around daybreak and then last for most of the day, accompanied by hill fog and strong winds. It may clear in the evening but with some uncertainty.

Maximum wind: East or southeast 40 gusts 55mph.

Chance of cloud-free hill tops above 700m: 60% overnight then 10% through daylight hours.

Low cloud and visibility: Patchy cloud overnight then extensive cloud at 500-750m with patches to 400m or less during the day, with poor visibility at lower levels due to the rain.

Temperature: **Valleys:** Plus 8 Celsius

At 700m: Plus 3 Celsius

Freezing level: Above the summits, possibly falling close to them in the evening.